

Best Technology Talent For Companies Around The World



Serhii

.Net Developer

Summary

More than 8 years of practical experience in: designing, developing, analyzing and implementing desktop applications, web services; designing, testing and administration database. Currently leading end-to-end development and support of ASP.NET Core WebAPI services, optimizing complex SQL queries, and implementing Grafana dashboards to enhance performance monitoring and data-driven decision-making. Strong expertise in database architecture, administration, and optimization, with a proven track record of improving system efficiency and reliability. Experienced in designing loyalty systems, push notification services, accounting platforms, and warehouse management systems. Recognized for full lifecycle development capabilities, cross-functional collaboration, and the ability to build robust, secure, and maintainable software solutions.

TECHNICAL SKILLS:

- Experience in languages: C#, T-SQL, LINQ, JS
- Knowledge of application technologies: ASP.NET Core, WebAPI, EF Core, AWS CDK
- IDE: Visual Studio 2022, VS Code
- Highly experienced with MSSQL Server
- Familiar with AWS/AZURE cloud infrastructure
- Good communication, analytical and interpersonal skills; ability to perform as part of a team as well as an individual contributor

Professional Career

Software Developer

February 2021 – October 2025 | Odessa, Ukraine

Project Info:

Healthcare, HR-tech

Responsibilities:

- Led end-to-end development and ongoing support of robust ASP.NET Core WebAPI services, enhancing system performance and scalability
- Optimized database schemas and complex SQL queries, resulting in significant improvements in data retrieval efficiency and application responsiveness
- Designed and implemented insightful Grafana dashboards to visualize key performance metrics, enabling data-driven decision-making and proactive issue resolution
- Collaborated cross-functionally with stakeholders to gather requirements, define project scopes, and deliver comprehensive technical documentation, ensuring alignment and successful project execution

Software and technologies:

C#, T-SQL, LINQ, JS(TS); ASP.NET Core (MVC/WebAPI), RESTful/ WCF services, EF Core, unit/integration testing, MSSQL Server, PostgreSQL; RabbitMQ; AWS (RDS,S3, DynamoDb, Redis, CloudWatch, Grafana)

Software Developer

October 2020 – October 2021 | Odessa, Ukraine

Project Info:

E-commerce. Large hypermarket chain

Responsibilities:

- Development of the server part of a mobile application for a large hypermarket chain
- Development of cloud solutions based on AWS CDK
- Development and optimization of microservices
- Development and integration of push notification services for mobile applications (Android/Huawei)
- Development, maintenance of databases
- Writing technical documentation

Software and technologies:

C#, T-SQL, LINQ, JS; ASP.NET Core (MVC/WebAPI), RESTful services, EF Core, unit/integration testing, MSSQL Server; RabbitMQ, AWS CDK

Software Developer

August 2015 – August 2020 | Odessa, Ukraine

Project Info:

Financial and credit institution

Responsibilities:

- Design, improvement and support of company software
- Database administration
- Analysis, design, development, implementation of accounting system of the main company activities (lending, trade, accounting of inventory)

Software and technologies:

C#, T-SQL, LINQ; WinForms, ASP.NET Core WebAPI, ADO.NET, MSSQL Server.

Software Developer

August 2015 – August 2020 | Odessa, Ukraine

Project Info:

Foreign Intelligence Service

Responsibilities:

- Design, support and optimization of company systems
- Database development, administration and support
- Responsible for designing, developing, maintaining database systems, diagnose and troubleshoot applications and database-related issues
- Development and implementation of a system of linguistic analysis of textual information

Software and technologies:

C#, T-SQL, LINQ; WinForms, ASP.NET Core WebAPI, ADO.NET, MSSQL Server.

Education

Kharkov University of Air Force, Kharkov, Ukraine.

Master's Degree in Systems Analyst.

Kharkov Military University

Master's Degree in Computer Systems, Automation and Control

Foreign Languages Skills

English: Upper-Intermediate

Ukraine: Native